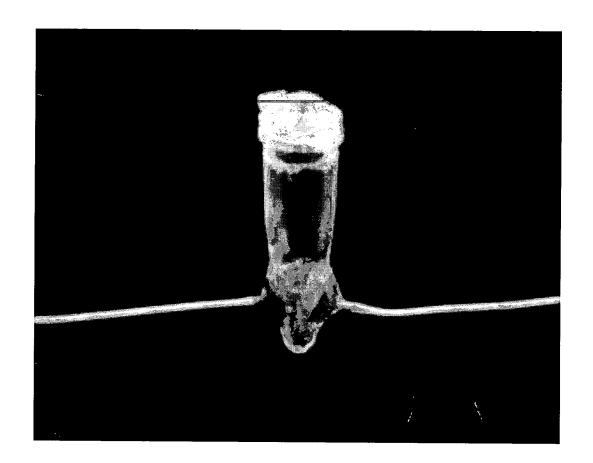
Fig. 1



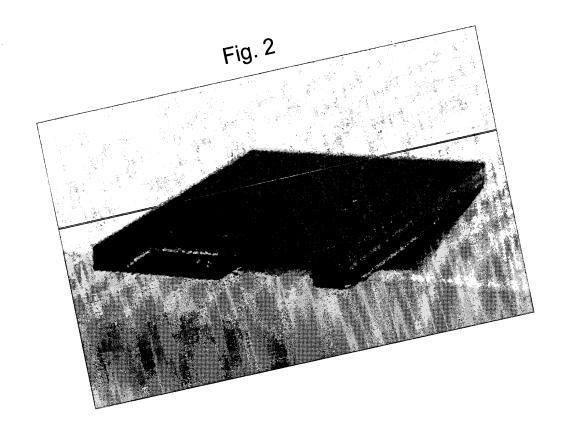


Fig. 3

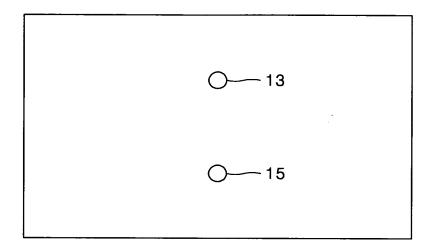


Fig. 4

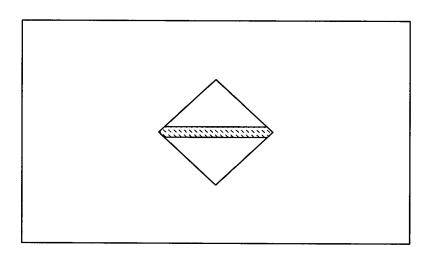


Fig. 5

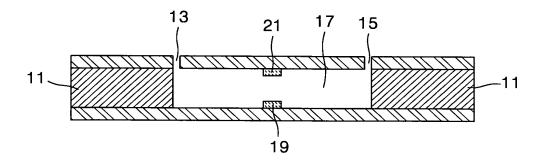


Fig. 6

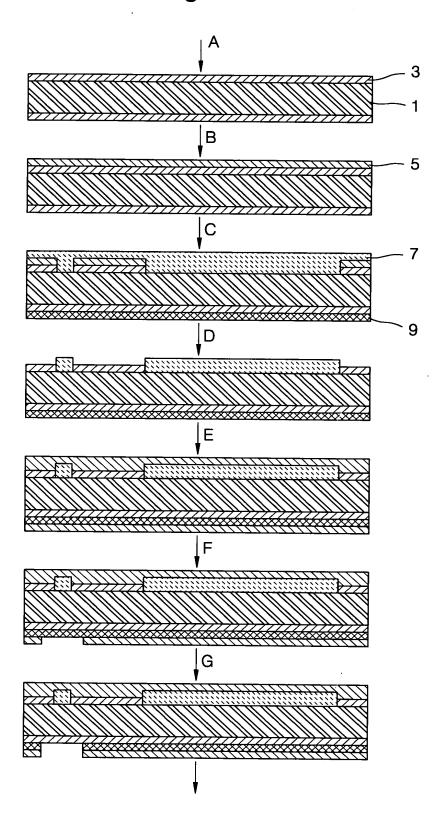
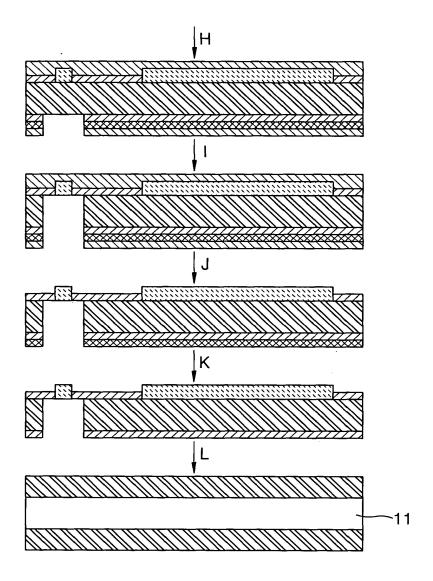
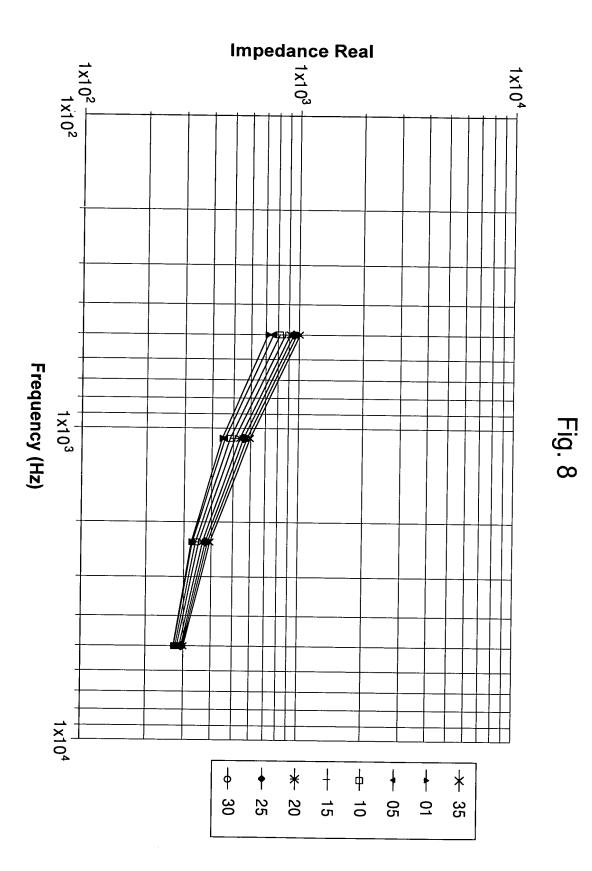
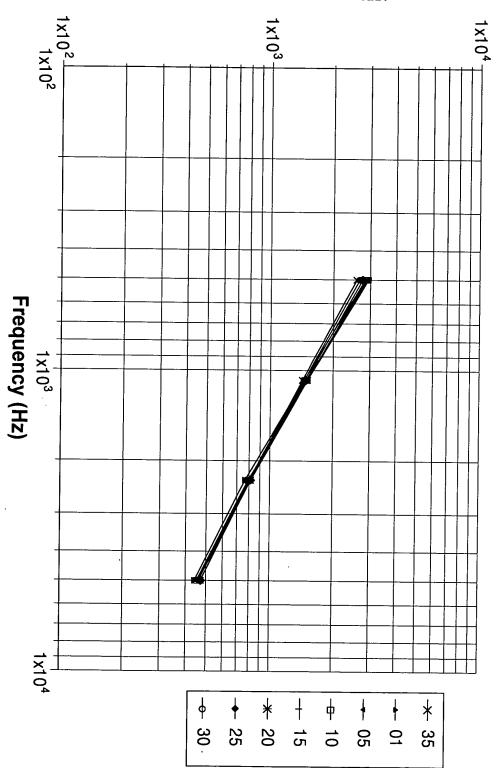


Fig. 7



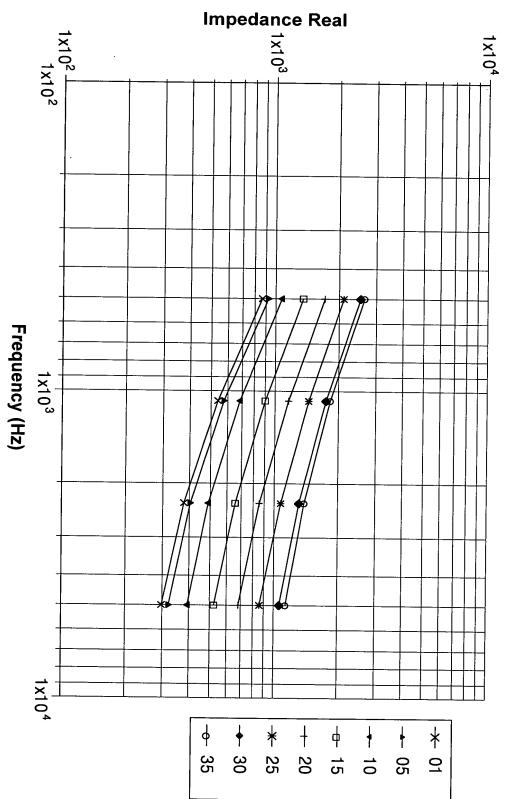


Impedance Magnitude (Ω)



<u>-ig.</u> 9





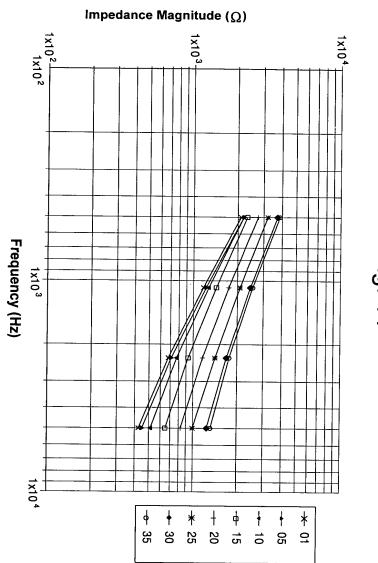


Fig. 11

Fig. 12

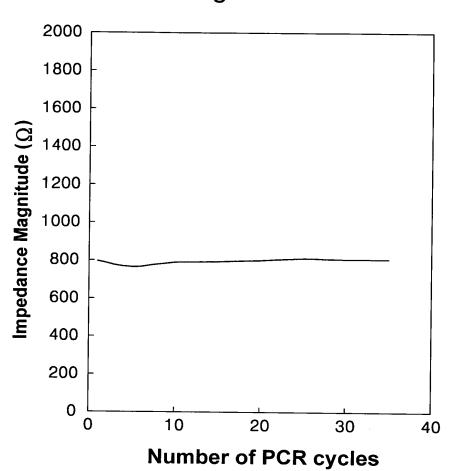
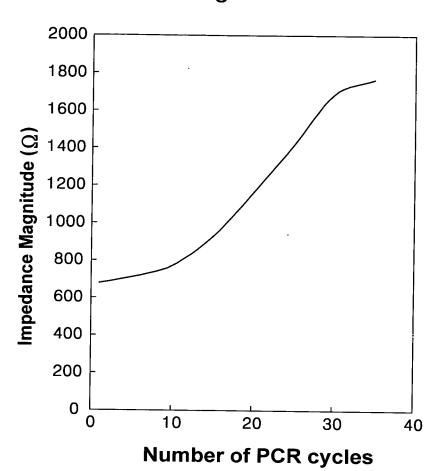
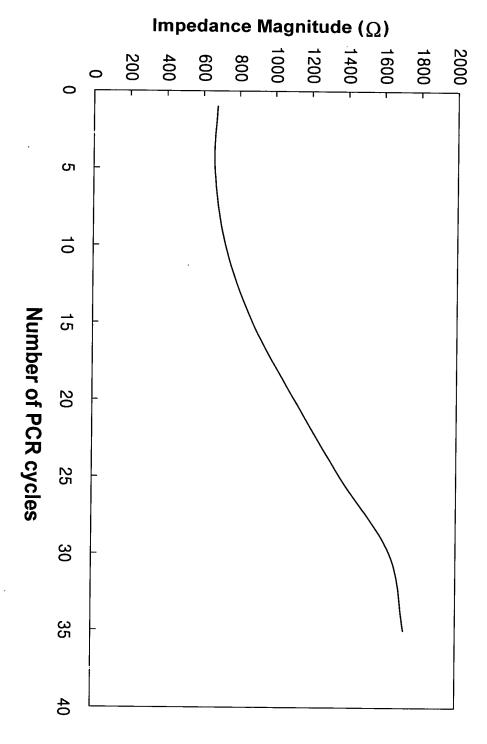


Fig. 13





-ig. 14